

## IN THE SPECIFICATION

Please amend the following paragraphs of the specification as follows:

Please amend section 1) in paragraph 1045 on page 15 as follows:

1) using the arrival time of Rake finger  $i$ , determine the normalized signal energy strength,  $f_i(n)$ , of the Rake finger with respect to the total signal energy strength of all Rake fingers, where “ $n$ ” designates the slot number discussed in more detail below.- Assuming there are  $M$  active Rake fingers in Rake processor 320, the normalized signal energy strength for Rake finger  $i$  is determined as:

$$f_i(n) = \frac{s_i(n)}{\sum_{i=1}^M s_i(n)},$$

where  $s_i(n)$  is the energy of the  $i$ -th RAKE finger.

Please amend paragraph 1051 on page 17 as follows:

HDR half slots 506 and 507 contain control channel information at 512, 514, 532, and 534. HDR half slot 506 contains data symbols at 511 and 515. Likewise, HDR half slot 507 contains data symbols at 531 and 535. According to one embodiment, fractionally spaced equalizer 350 is adapted during a pilot burst, such as pilot bursts 513 and 533. The sequence of symbols of pilot bursts 513 and 533 is known to the receiver. As such, pilot bursts 513 and 533 can be used as training sequences for training fractionally spaced equalizer 350.